Claims:

1-9 (Canceled)

10. (Currently Amended) A method in a wireless communication system, comprising: designating a multi-carrier forward link having a plurality of forward link frequency bins allocated to carry different types of data; and

designation is responsive to loading [[;]] and wherein the forward link frequency bins and the at least one reverse link frequency bin are designated such that bandwidth of the forward link can be allocated differently from bandwidth of the reverse link, and further wherein the forward link frequency bins and the at least one reverse link frequency bin comprise signals obtained by code spreading in the time domain, and further wherein each of the forward link bins and the at least one reverse link frequency bin are allocated for single-carrier CDMA communication within the respective bin.

11. (Previously Presented) The method of claim 10 further comprising:

selecting a first forward link frequency bin from the plurality of forward link frequency bins for forward link transmission, the first forward link frequency bin having an associated first reverse link frequency bin; and

selecting a second reverse link frequency bin for reverse link transmission corresponding to the forward link transmission wherein the second reverse link frequency bin is different from the first reverse link frequency bin.

- 12. (Previously Presented) The method of claim 11 wherein the selecting a second reverse link frequency bin is based on loading of the system.
 - 13. (Previously Presented) The method of claim 11, further comprising:

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selecting a third reverse link frequency bin for reverse link transmission corresponding to

the forward link transmission, wherein the third reverse link frequency bin is different from the

first and second reverse link frequency bins.

14. (Previously Presented) The method in accordance with claim 10, wherein said

plurality of forward link frequency bins comprise three frequency bins.

15. (Previously Presented) The method in accordance with claim 10, wherein said

plurality of forward link frequency bins are adjacent frequency bins.

16. (Previously Presented) The method in accordance with claim 11, wherein said

multi-carrier forward link is adapted for transmission of a plurality of code channels, wherein

one of said plurality of code channels is used to communicate power control information for said

second reverse link frequency bin.

17. (Currently Amended) A method of allocating bandwidth for forward and reverse

link transmissions in a wireless communication system, comprising:

receiving communications on a multi-carrier forward link, the multi-carrier forward link

having a plurality of forward link frequency bins allocated to carry different types of data, the

reverse link having at least one frequency bin, wherein the at least one frequency bin of the

reverse link is selected responsive to loading;

wherein the forward link bins and the at least one reverse link frequency bins are

configured such that the allocation of bandwidth for the forward and reverse link transmissions

can be varied, and further wherein the forward link frequency bins and the at least one reverse

link frequency bin comprise signals obtained by code spreading in the time domain, and further

wherein each of the forward link bins and the at least one reverse link frequency bin are

allocated for single-carrier CDMA communication within the respective bin.

18. (Previously Presented) The method of claim 17, further comprising:

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receiving by a first device a communication on a forward link frequency bin, the forward link frequency bin having an associated first reverse link frequency bin; and

This frequency off having an associated first reverse link frequency offi, and

transmitting by a second device via a second reverse link frequency bin, wherein said second reverse link frequency bin is different from the first reverse link frequency bin.

19. (Previously Presented) The method as in claim 18, further comprising:

receiving by the first device an indication of a reverse link frequency bin.

20. (Currently Amended) An apparatus in a wireless communication system,

comprising:

a first means for transmitting information on a multi-carrier forward link, wherein said

multi-carrier forward link comprises a plurality of forward link frequency bins allocated to carry

different types of data; and

a second means for designating a reverse link frequency bin, wherein the designation is

responsive to loading, and further wherein said first and second means configure the frequency

bins so as to enable differential allocation of bandwidth for forward link and reverse link

transmissions, and further wherein the forward link frequency bins and the at least one reverse

link frequency bin comprise signals obtained by code spreading in the time domain, and further

wherein each of the forward link bins and the at least one reverse link frequency bin are

allocated for single-carrier CDMA communication within the respective bin.

21. (Previously Presented) The apparatus of claim 20, further comprising:

means for selecting a first forward link frequency bin from the plurality of forward link

frequency bins for the forward link transmission, the first forward link frequency bin having an

associated first reverse link frequency bins; and

means for selecting a second reverse link frequency bin for the reverse link transmission

corresponding to the forward link transmission, wherein the second reverse link frequency bin is

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different from the first reverse link frequency bin.

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22. (Previously Presented) The method of claim 10, wherein the designations of the

forward and reverse link includes allocating more bandwidth for the forward link than the

reverse link.

23. (Previously Presented) The method of claim 10, wherein the designation of the

forward link includes configuring the forward link as a cdma2000 3X forward link.

24. (Previously Presented) The method of claim 23, wherein the forward link includes

first, second, and third carriers.

25. (Previously Presented) The method of claim 24, wherein said first, second, and

third carriers occupy first, second, and third adjacent frequency bins, respectively.

26. (Previously Presented) The method of claim 25, wherein the designation of the

reverse link includes configuring the reverse link as a cdma2000 1X reverse link.

27. (Previously Presented) The method of claim 26, wherein the reverse link includes

a fourth carrier.

28. (Previously Presented) The method of claim 27, wherein the fourth carrier is

located in a frequency range similar to the second frequency bin.

29. (Currently Amended) A method in a wireless communication system, comprising:

designating a multi-carrier forward link having a plurality of forward link frequency bins

allocated to carry different types of data; and

designating a reverse link having a plurality of reverse link frequency bins, wherein the

designation is responsive to loading, and further wherein a subset of the reverse link frequency

bins are time-division-duplexed, wherein the forward link frequency bins and the reverse link

frequency bins are designated such that bandwidth of the forward link can be allocated

differently from bandwidth of the reverse link, and further wherein the forward link frequency

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bins and the reverse link frequency bins comprise signals obtained by code spreading in the time

domain.

30. (Previously Presented) The method of claim 10, wherein forward link data is

allocated to each of the forward link frequency bins depending on a data type of the forward link

data.

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